

400 Garden City Plaza
Garden City, New York 11530
(516) 742-4343 - Telephone
(516) 742-4366 - Facsimile
e-mail: intrprop@ssmp.com

**SCULLY, SCOTT, MURPHY
& PRESSER**

Fax

BEST AVAILABLE COPY

**RECEIVED
CENTRAL FAX CENTER**

AUG 31 2004

To:	Examiner S. Hu Group Art Unit	From:	Leslie S. Szivos, Ph.D.
Fax:	703-872-9306	Pages:	7 including cover
Phone:		Date:	8/31/2004
Re:	David C. Ahlgren, et al. U.S. Patent Appln. No. 10/727,945 Our Docket: FIS920030201Us1 (16854)	CC:	

XX Urgent ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

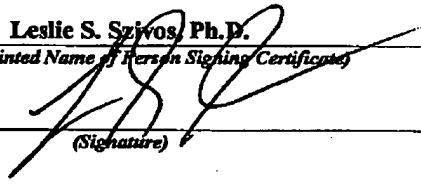
Dear Sir:

The following is attached hereto:

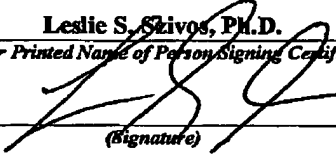
1. Amendment Transmittal in duplicate
2. Response under 37 CFR 1.111 and 1.143
3. Certificate of Facsimile

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.


If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Susan Formicola at Ext 511.

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No.	
Applicant(s): David C. Ahlgren, et al.		FIS920030201US1 (16854)	
Application No. 10/727,943	Filing Date 12/4/2003	Examiner S. Hu	Group Art Unit 2811
Invention: BIPOLAR TRANSISTOR HAVING SELF-ALIGNED SILICIDE AND A SELF-ALIGNED EMITTER CONTACT BORDER			
<p>I hereby certify that this <u>RESPONSE UNDER 37 CFR 1.111 AND 1.143</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>August 31, 2004</u> (Date)</p> <p style="text-align: right;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			


P18/REV02

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s) David C. Ahlgren, et al.			FIS920030201US1 (16854)
Application No. 10/727,945	Filing Date 12/4/2003	Examiner S. Hu	Group Art Unit 2811
Invention: BIPOLAR TRANSISTOR HAVING SELF-ALIGNED SILICIDE AND A SELF-ALIGNED EMITTER CONTACT BORDER			
<p>I hereby certify that this <u>RESPONSE UNDER 37 CFR 1.111 AND 1.143</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>August 31, 2004</u> (Date)</p> <p style="text-align: center;"><u>Leslie S. Stivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

P18REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS920030201US1 (16854)	
Applicant(s): David C. Ahlgren, et al.					
Application No. 10/727,945	Filing Date 12/4/2003	Examiner S. Hu	Customer No. 23389	Group Art Unit 2811	Confirmation No. 7373
Invention: BIPOLAR TRANSISTOR HAVING SELF-ALIGNED SILICIDE AND A SELF-ALIGNED EMITTER CONTACT BORDER					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	28 -	28 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$88.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="text-align: center;"> _____ <i>Signature</i></div><div>Dated: August 31, 2004</div></div> <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div>Leslie S. Szivos, Ph.D. Registration No. 39,394</div><div style="border: 1px solid black; padding: 5px; width: 40%;"><p>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p><hr/><p style="text-align: center;"><i>Signature of Person Mailing Correspondence</i></p><hr/><p style="text-align: center;"><i>Typed or Printed Name of Person Mailing Correspondence</i></p></div></div> <div style="margin-top: 20px;">CC:</div>					

P11LARGEREV07

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS920030201US1 (16854)	
Applicant(s): David C. Ahlgren, et al.					
Application No. 10/727,945	Filing Date 12/4/2003	Examiner S. Hu	Customer No. 23389	Group Art Unit 2811	Confirmation No. 7373
Invention: BIPOLAR TRANSISTOR HAVING SELF-ALIGNED SILICIDE AND A SELF-ALIGNED EMITTER CONTACT BORDER					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	28 -	28 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div style="text-align:right; margin-top: 20px;"> _____ <i>Signature</i></div> <div style="text-align:right; margin-top: 10px;">Dated: August 31, 2004</div> <div style="margin-top: 20px;">Leslie S. Szivos, Ph.D. Registration No. 39,394</div>					
<div><div>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div><div>_____ <i>Signature of Person Mailing Correspondence</i></div><div>_____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div>					
CC:					

P11LARGE/REV07